

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 10/613,053 Confirmation No.: 6718  
Applicant: : Imamura  
Filed: : July 7, 2003  
Group Art Unit : 1638  
Examiner: : FOX, David T.  
For : Protein Involved in Restoration of Cytoplasmic Male  
Sterility to Fertility and Gene Encoding the Protein and  
Gene  
Docket No. : 54-05A  
Customer No. : 23713

**CERTIFICATE OF EFS-WEB FILING**

I hereby certify that this correspondence is being  
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February 6, 2007  
Date

/bobbyesimon/  
Bobbye Simon

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

The Examiner is respectfully requested to consider the additional references, listed on the attached Patent and Trademark Office form PTO/SB/08a, which may qualify as prior art. Copies of non-patent literature documents are enclosed.

References known to the applicants have been listed on PTO/SB/08a. That information is cited in a spirit of forthrightness and cooperation to enable the applicants to obtain that measure of protection for the invention to which there is entitlement. However, no representation is made that the listed art actually qualifies as prior art under the patent statute and the mere use of PTO/SB/08a is not an admission that all listed references are prior art. No representation is made that applicants know of the best art.

It is believed that the submission of this Supplemental Information Disclosure Statement requires payment of a fee in the amount \$180. Please debit Deposit Account No. 07-1969 in the amount of \$180. If this is not correct, please charge any required fee, or credit any overpayment, to Deposit Account no. 07-1969.

Respectfully submitted,

  
Sally A. Sullivan  
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Attorney Docket No. 54-05A  
SAS:bds:02/06/2007

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10613053
	Filing Date		2003-07-07
	First Named Inventor	IMAMURA	
	Art Unit	1638	
	Examiner Name	FOX, David T.	
	Attorney Docket Number	54-05A	

### U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

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### U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

### FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2i</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

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### NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10613053
Filing Date	2003-07-07
First Named Inventor	IMAMURA
Art Unit	1638
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1	Desloire et al. (May 2003) "Identification of the fertility restoration locus, Rfo, in radish, as a member of the pentatricopeptide-repeat protein family," EMBO (2003) Vol.4, No.6:588-594.	<input type="checkbox"/>
2	Imai, R. et al. "Delimitation of the fertility restorer locus Rfk1 to a 43-kb contig in Kosena radish (Raphanus sativus L.)," Mol Gen Genomics (2003) 269: 388-394.	<input type="checkbox"/>

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**EXAMINER SIGNATURE**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number	10613053
Filing Date	2003-07-07
First Named Inventor	IMAMURA
Art Unit	1638
Examiner Name	FOX, David T.
Attorney Docket Number	54-05A

## CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).


☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

## SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature		Date (YYYY-MM-DD)	2007-02-06
Name/Print	SALLY A. SULLIVAN	Registration Number	32,064

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**